Inde	x of Cl	aims

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/036,202	FLACK ET AL.	
Examiner	Art Unit	
Robert D. Rines	3626	

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim															,								
1 V S1 S2 S3 S4 V S5 S5 S5 S5 S5 S5 S6 S6 S7 V S7 S8 S9	Cla	aim	_	_	_	[Date	9	,				Cla	aim .	Ь,			[Date	}			_
2	Final	Original	3/2/06										Final	Original									
3 V		1	1		i					Т				51									
3 V			V				Г					li		52	П								Γ
5 √ 6 √ 7 √ 8 √ 9 √ 10 √ 60 0 11 √ 61 0 11 √ 62 0 13 √ 63 0 14 √ 15 √ 66 0 17 √ 18 √ 68 0 19 √ 20 70 21 71 22 73 23 73 24 74 25 75 26 77 27 77 28 78 29 79 30 80 311 81 32 82 33 83 34 84			1		Г			Г				ΙÍ		53									
Section Sect			1																				
T			1																		L	L	L
S			1																		L_		L
9 V 60 61 11 V 62 63 66 61 65 66 66 67 67 68 69 70 70 71 72 72 73 73 74 74 74 75 78 78 78 78 78 78 78									_	_	L			57	Ш				<u> </u>		L	<u>_</u>	L
10				_				L			<u> </u>				Ш			<u> </u>	<u> </u>	_		_	L
11 V	<u> </u>			<u> </u>	<u>_</u>	<u></u>	_	L_	L	<u> </u>	ļ.,				Н			<u> </u>		<u> </u>	<u> </u>	<u> </u>	┡
12 V				_	_	<u> </u>	_	L	ㄴ	L.	_				Н			<u> </u>	_	<u> </u>	<u> </u>	-	<u> </u>
13 V				<u> </u>	_	\vdash	_	<u> </u>	L	<u> </u>	<u> </u>			61	Ш				<u> </u>	<u> </u>	<u> </u>	-	┝
14 \(\)	<u> </u>			<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	ļ			62	-		_	<u> </u>	<u> </u>	<u> </u>	 		┞
15	-			-	-	!	_		⊢	⊢	-				Н	\vdash	-	-		<u> </u>	┝	┢	├
16	<u> </u>			┝	⊢	 -	_	⊢	⊢	⊢	-			65	Н		_	\vdash	\vdash	⊢		H	⊢
17	\vdash		_	 	<u> </u>	-	⊢	⊢	\vdash		\vdash				Н			\vdash		├-	├	\vdash	⊢
18 √ 68 69 20 70 71 71 21 72 72 73 24 74 74 74 25 75 76 77 26 76 77 78 28 79 79 80 30 80 81 81 32 82 83 83 33 84 84 84 35 36 86 87 38 88 89 90 40 90 90 41 41 91 91 94 45 95 96 96 47 97 98 99	\vdash			├	-	┝	├	\vdash	\vdash	-	├─			67	Н	-	_	┝	┢	 	⊢	\vdash	⊢
19 √ 69 20 70 21 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98			1	-	-	\vdash	┝	\vdash	-						Н	_		┝	┢	-	\vdash	⊢	┢
20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99				\vdash	┢		-	-	┢	-	╁	l			Н		-	-	-	\vdash		一	╁╌
21 71 22 72 23 74 25 75 26 75 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 86 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99		20	Ť	\vdash	┢	┢	-	┢	╁	 	┢		-	70	-	_			\vdash	\vdash		┢	H
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	\vdash		\vdash	H	一	\vdash	-	\vdash		_									一	\vdash	_	H	T
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99	\vdash		<u> </u>		-	┢				\vdash	┢	1 1							T	\vdash	-	Ħ	T
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98	\vdash	23	 -	 		Н	┢	_	_		\vdash	1 1				_			Г	Т		<u> </u>	T
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99		24			1	Г	一			<u> </u>	\vdash	1 1			П					Г		Г	Г
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99			T -		Г	Г			Г		I^-			75									Γ
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			T		Π						Г			76									Γ
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		27																					
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99																							
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99					L.,]										L	
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99											<u> </u>					L					<u> </u>	L	L.
33 83 34 84 35 85 36 86 37 88 38 87 38 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99					<u> </u>	乚				<u> </u>	乚							_	_		_	_	L
34 84 35 85 36 86 37 88 38 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	L		┖	_	<u> </u>	L	_	_		L	<u> </u>									<u> </u>	_	_	L
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			_	_	<u> </u>		_	_		<u> </u>	$ldsymbol{f eta}$				lacksquare	_	_	_	<u> </u>	<u> </u>	<u> </u>	╙	┞
36 86 37 88 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	L		<u> </u>	<u> </u>		╙	_		_		<u> </u>				\vdash	_	<u> </u>	_	<u> </u>	<u> </u>	_	-	╀
37 88 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u> </u>		\vdash	_	⊢	├-	_	_	<u> </u>	<u> </u>	┝				_	_	_	_	⊢	⊢		├	⊢
38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			├-	⊢	 	┢	├	-	⊢	├	├-				-		_	-	├	-	├—	┢	╀
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		╀	├	⊢	⊢	\vdash	⊢	├	⊢	┝				\vdash	\vdash	\vdash	-	-	⊢	 	┢╌	Ͱ
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		-	┼─	┝	╀	\vdash	┢	├	⊢	├-				\vdash	\vdash	-	├	⊢	1-	-	┢	╁
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash	40	-	⊢	╁	┢	┢	┢	⊢	-	-	1			Н	┝	┝	-	-	├	\vdash	\vdash	十
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\vdash	41	┢	┢╌	⊢	├		-		\vdash	-	1			-	\vdash	\vdash	-	╁	 	\vdash	\vdash	H
43 93 44 94 45 95 46 96 47 97 48 98 49 99			-	-	H	┢	-	-	┢	╁	╁	1				\vdash		\vdash	 	 	┢	\vdash	t
44 94 45 95 46 96 47 97 48 98 49 99	<u></u>		\vdash	 	 	╁╌	\vdash	┢	\vdash	\vdash	╁	i				\vdash	\vdash	 	\vdash	 	\vdash	\vdash	T
45					<u> </u>	 		\vdash	\vdash	\vdash	\vdash	i				\vdash		 			Т	t	T
46			t	t	1	\vdash	T	<u> </u>	\vdash	\vdash	T				П			t			Г	T	Τ
47			T	1	Π	1	T	Π			1	1		96	П	Г	Г			Г	Γ		Γ
48 98 99 99				Ī	I_			<u> </u>]		97					L				\Box
49 99 99		48]		98									Γ
		49			\Box											匚			匚	\Box	匚		L
														100		匚				匚			

Cla	Claim			Date									
								-					
Final	Original												
	51			-			_						
\vdash	52		_	-	_		_	-		_			
-	52 53			-	-	-			Н				
-	54		_	-		\vdash		_	\vdash	-			
	55	_	_		_					-			
	56			\vdash					-	_			
<u> </u>	57												
	58	_	_	H		\vdash		_					
	59	\vdash	-										
	60												
	61												
	62												
	63												
	64												
	65												
	66 67												
	67								$ldsymbol{le}}}}}}}$	_			
	68				_				L				
	69		L_										
	70					L_	_						
	71 72 73			<u> </u>		$oxed{oxed}$							
	72	<u> </u>	_	<u> </u>	_					<u> </u>			
	73	<u> </u>					_		L	L.			
	74 75	<u> </u>	_	<u> </u>		_							
	75		_	_	_		_	_	_	<u> </u>			
-	76	_	⊢	—	-	_			\vdash	_			
-	77 78	┝	\vdash	├-	<u> </u>								
-	79	-	-	-	<u> </u>	_	_	\vdash		\vdash			
-	80	-	-	-	<u> </u>	_	_		-	-			
-	81			-	-	-	_	-	-	÷			
-	82	-	-	-	-			\vdash		┝			
-	83			-	_		<u> </u>	\vdash	\vdash	\vdash			
-	84	\vdash	╁	 	\vdash	1		Н	\vdash	\vdash			
	85	\vdash	\vdash	\vdash	T		\vdash	┢	 				
	85 86	\vdash		\vdash	T		Т		T				
	87	Γ		Г	Г		T	Γ	Π	Γ			
	88	Г			Γ			Г		Γ			
	89												
	90												
	91												
	92	<u> </u>		$oxed{\Box}$			_	_		L			
	93	_	<u></u>	<u> </u>	_	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	匚	<u> </u>				
	94	_		_	<u></u>			<u> </u>	Ь_	_			
L	95	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>_</u>			
<u> </u>	96		<u> </u>	╙	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>			
<u> </u>	97	<u> </u>	 _	 _	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			
<u> </u>	98	<u> </u>	⊢-	⊢ -	 —	⊢	 	 	<u> </u>	<u> </u>			
<u> </u>	99	⊢	├-	├-	 —	⊢	 	 		\vdash			
1							•						

Cli	aim				_[Date	•	_	_	_	
Final	Original										
	101										
	102										
	103										
	104							_	_	_	
	105										
	106 107						_		_	\dashv	
	107			H		_	_	_	-	\dashv	
	109			┝┈		\vdash	-	┝		\vdash	
	110			\vdash		\vdash	\vdash	\vdash		\dashv	
	111										
-	112										
	112 113										
	114 115						<u> </u>		_		
	115			_	_		<u> </u>		_	\Box	
	116				<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\dashv	
	117					⊢	⊢	├-			
	119		-	-	-	├	├	├	├-	-	
	120	\vdash			-	├─	┝	\vdash	┝	\vdash	
	120 121	\vdash	_	\vdash	┝	┢	-	H	一	\vdash	
	122			H	┢	╁	-		\vdash		
-	122 123 124			\vdash	Г	Г	_				
	124										
	125										
	125 126	<u> </u>			_	<u> </u>	_		_		
	127	L			<u> </u>		_	<u> </u>	<u> </u>		
	128 129			<u> </u>	<u> </u>		-	_	_	_	
	130	H	┝	⊢	┝	-	-		_	-	
	131	-	┝	\vdash	┝	┢		_	-		
	131 132	\vdash	-	 	-	 	-	_	\vdash		
	133	\vdash	_	1	 	_	<u> </u>				
	133 134		_								
	135										
	136 137										
	137		_	L	_	_	<u> </u>		L	Ш	
	138	<u> </u>	_	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>		
<u> </u>	139 140	<u> </u>	<u> </u>	\vdash	├-	<u> </u>	-		<u> </u>	\vdash	
<u> </u>	141	-	⊢	-	\vdash	⊢	├-	├-		Н	
<u> </u>	142	-	\vdash	-	┢	-	-	 -	-	\vdash	
	143	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash	\vdash		
	144	T	┢	H	ļ	\vdash	T	一	\vdash	-	
	145		 		Г	\Box					
	146										
	147										
	148								_		
	149	L.	_	_	_	L	_	_	<u> </u>	_	
<u> </u>	150	L		L.,	<u> </u>	L_	<u>_</u>	<u></u>			